



## CITY OF SUGAR LAND

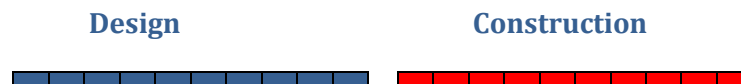
Engineering Department

**CIP Project Number:** ST0503

**Title:** Reed Road

**Project Phase:** Construction

**% of Phase Completion**



**Cost for this Phase:** \$ 900,000

**Funding Sources:** SLDC

**Project Manager:** Ross Woodfin

**Contractor:** Statewide Traffic Signal Co.

**Consultant:** HDR / Claunch & Miller

### **Project Description:**

Traffic signalization at the intersections of Reed Rd at Industrial Blvd. (south) and Jess Pirtle at Industrial Blvd. (north) including turn lane installation and widening of radius.

**Justification:** Study conducted by Claunch & Miller in 2007 identified short and long term improvements. Short-term includes installation of traffic signals at the intersections of Reed Rd. @ Industrial Blvd. (south) and Jess Pirtle @ Industrial Blvd. (north) with geometric improvements at both intersections. Long term plan includes expansion of roadway to 4 lanes.

**Updates:** **December 2008-** Pelec agreement approved by Council in December. Proceeding with the construction plans.

**January 2009** – Completed construction documents, received bid authorization and advertised for bidding.

**February** – Received six bids for construction of the project. Statewide Traffic Signal Company was the low bidder and within budget. Initiated resolution process for SLDC funding of the construction. Tentative contract award by City Council in April.

**March** – SLDC 4B approved the funding resolution for construction.

**April** - Council awarded the construction contract to Statewide Traffic Signals Company.

**May** - Held preconstruction meeting and issued notice to proceed. Reviewing submittals packages and project is on schedule.

**July 2009-** Completed the installation of all signal drill shafts and 90% of the underground conduit required for the electrical service and the controller cabling.

**August 2009-** Set all signal poles and mast arms. Started pavement radius widening at the intersections.

**September 2009-** Project 80% complete and on schedule. Remaining work includes installation of signal heads, mast arm cabling, and pavement markings.

**October 2009** – Signals made operational. Project complete.